UTILITY PATENT APPLICATION TRANSMITTAL

(only for new non-provisional applications under 37 CFR §1.53(b))

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

6.

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 18, 2003
Date of Deposit Transmitted herewith for filing is the patent application Bonnie Stein Signature under 37 CFR 1.53(b) of: EL 721892404 US Express Mail No. AVENTIS DOCKET NO.: USAV2001/0079US NP INVENTORS: Stephen J. MINSHULL, et al Inhaler TITLE: **APPLICATION ELEMENTS** *Fee Transmittal Form (e.g., PTO/SB/17) 1. (Submit an original and a duplicate for fee processing) 2. Total Pages 26 Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 7 3. Drawing(s) (35 U.S.C. 113) Total Sheets Oath or Declaration 4. Total Pages 2 Newly unexecuted (original or copy) a. b. Copy from a prior application (37 CFR § 1.63(d)) i. **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b). 5. Power of Attorney Total Pages Newly executed (original or copy) a. b. Copy from a prior application (37 CFR § 1.63(d))

Microfiche Computer Program (Appendix)

Page	2.					
7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
	a. Computer Readable Copy					
	b. Paper Copy (identical to computer copy)					
	c. Statement verifying identity of above copies					
	If a CONTINUING Application, check appropriate box, and supply the requisite information: Continuation Divisional Continuation-in-part of prior application no: , filed , Examiner , Group/Art Unit (The cross reference has been/will be inserted on page one of the specification).					
\boxtimes	This application claims the benefit of U.S. Provisional Application No. 60/417,534, filed October 10, 2002. (The cross reference has been/will be inserted on page one of the specification).					
	Incorporation By Reference (useable if filing a continuation/divisional and a copy of the declaration from the prior application is enclosed.) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
ACC	COMPANYING APPLICATION PARTS					
7. 8.	Assignment Papers (cover sheet & document(s)) 37 CFR §3.73(b) Statement (when there is an assignee)					
9.	Verified English Translation Document (if applicable)					
10.	Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449					
11.	Preliminary Amendment					
12.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
13.	*Small Entity Statement(s) (PTO/SB/09-12) Statement filed in prior application, Status still proper and desired					
14.	Certified Copy of Priority Document(s)					
15.	(if foreign priority is claimed) Other: Application Data Sheet					
COR	RRESPONDENCE ADDRESS					
\boxtimes	Customer Number or Bar Code Label 005487					
	(Insert Customer No. or Attach bal code label here)					
	Mish Class					
	William C. Coppola, Reg. No. 41,686					
	Attorney/Agent for Applicant					

Aventis Pharmaceuticals Inc. Patent Department Route #202-206 / P.O. Box 6800 Bridgewater, New Jersey 08807-0800 Telephone (908) 231-4854 Telefax (908) 231-2626 Aventis Docket No. **USAV2001/0079US NP**

Application Transmittal Letter

Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE	TR	AN	SMI	TTAL
	for	FY	200	3

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 2634

	C	complete if Known	`
	Application Number	Not Y t Assigned	
	Filing Date	Filed C ncurrently H rewith	
	First Named Inventor	MINSHULL et al	
	Examiner Name	N t Yet Assigned	
	Group / Art Unit	N t Yet Assigned	
Т	Attorney Docket No.	USAV2001/0079US NP	

METHOD OF PAYMENT (check all that apply)					CULATION (continued)	
Credit Card Money Other None Order	3. ADDITIONAL FEES					
Deposit Account	Large E		Small E			
Deposit Account 18-1982	Fee Code	Fee (\$)	Fee Code	Fee (\$)		
Number 18-1762		(*)		.,,	Fee Description	Fee Paid
Deposit Account Aventis Pharmaceuticals Inc.	1054	400	2051	65	Surcharge - late filing fee or oath	1
Name The Commissioner is authorized to: (check all that apply)	1051	130	2051		Surcharge - late filling fee or batti	
Charge fee(s) indicated below Credit any overpayments	1052	50	2052 1053	25 130	cover sheet Non-English Specification	
Charge any additional fee(s) during the pendency of this application	1053 1812	130 2,520	1812	2,520	For filing a request for reexamination	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	1251	110	2251	55	Extension for reply within first month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Paid	1252	410	2252	205	Extension for reply within second month	
Code (\$) Code (\$)						
1001 750 2001 375 Utility filing fee 750	1253	930	2253	465	Extension for reply within third month	
1002 330 2002 165 Design filing Fee	1254	1,450	2254	725	Extension for reply within fourth month	
1003 520 2003 260 Plant filing fee	1255	1970	2255 2401	985 160	Extension for reply within fifth month Notice of Appeal	
1004	1401	320				
	1402 1403	320 280	· 2402 2403	160 140	Filing a brief in support of an appeal Request for oral hearing	
SUBTOTAL (1) (\$)750			1			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,510	1451	1,510	Petition to institute a public use proceeding	
Fee Extra from Fee	1452	110	2452	55	Petition to revive - unavoidable	
Claims below Paid	1					
Total Claims 106 -20**= 86 x 18 = 1548	1453	1,300	2453	650	Petition to revive - unintentional	`
Independent 7 - 3**= 4 x 84 = 336	1501	1,300	2501	650	Utility issue fee (or reissue)	
Claims	1502	470	2502	235	Design issue fee	
Multiple Dependent =	1503	630	2503	315	Plant issue fee	
Large Entity Small Entity	1460 1807	130 50	1460 1807	130 50	Petitions to the Commissioner Petitions related to provisional	
Fee Fee Fee Fee	1007	00	1 .00,	00	applications	
Code (\$) Code (\$) Fee Description	1806	180	1806	180	Submission of Information Disclosure	
1202 18 2202 9 Claims in excess of 20					Stmt	
1201 84 2201 42 Independent claims in excess of 3	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1203 280 2203 140 Multiple dependent claim, if not paid	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1204 84 2204 42 **Reissue independent claims over original patent	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)1884	Other fe	e (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by Basi	c Filing Fe	e Paid	SUBTOTAL (3) (\$)	

SUBMITTED BY

Name (Print/Type) William C. Compoler, Rep. No. 41,686

Registration No. (Attorney/Agent)

Signature

Complete (If applicable)

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Date

September 18, 2003

WARNING: information on this f rm may bec me public. Credit card information should n t b included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.